



PUBLIC NOTICE
CGGVeritas Land, Inc. Dalton 3D Seismic Program

The Alaska Department of Natural Resources (ADNR), Division of Oil and Gas (DO&G), has received a Geophysical Exploration Permit application from CGGVeritas Land, Inc. for the Dalton 3D Seismic Program. DO&G is providing public notice and an opportunity to comment under 11 AAC 96.030 (c).

Applicant: CGGVeritas Land, Inc., 2450 Cinnabar Loop, Anchorage, Alaska 99507

Contact: Wm. "Randy" Reed, 907-276-6037

Project ID: MLUPNS 12-008 Dalton 3D

Location: Umiat Meridian, Township 5-9N, Range 12-14E

Project Description: CGGVeritas plans to acquire a 3D seismic program on the North Slope Borough this winter 2013. The proposed onshore program would be named Dalton 3D, and acquired on State lands. CGGVeritas will be mobilizing its equipment and camp from the CGGVeritas Deadhorse location via the Dalton highway and trucking its camp to a predetermined location along/near the Dalton Highway in order to enter the program area. Accessing options for the program are outlined in the Plan of Operations.

Seismic operations will be conducted utilizing 12-14 tracked vibrators supported by tracked cable trucks. Receiver lines will be spaced approximately 1540 ft. apart; and a group of 3 geophones would be located every 220 ft. along the line to receive response from the subsurface. Sixteen to eighteen receiver lines may be placed on the ground at any one time.

Vibrator weight (~82,000 lbs.) is displaced by rubber-tracks with an equivalent footprint of 15 lbs. per square inch of pressure. Vibrator lines will run north to south within the program area. Source lines will be spaced approximately 880 ft. apart; and the vibroseis points will be acquired every 220 ft. along the line. The source is a standard vibroseis with a frequency of approximately 4 to 100 Hz; and the anticipated duration is 4-8 seconds for each sweep. The duration and decibel level of the source would vary depending on factors such as terrain and weather conditions.

The application package is available for review at the Division of Oil and Gas, 550 West 7th Avenue, Suite 800, Anchorage, Alaska 99501 or online at <http://www.dog.dnr.alaska.gov/Permitting/Permitting.htm#permittingnotices>.

Please send comments to DO&G by e-mail to dog.permitting@alaska.gov, or by regular mail to the DO&G address above. All comments must be in writing. A copy of the final decision will be sent to any person who provides written comments. Only persons who comment in writing during the public comment period will be eligible to file an administrative appeal or to request reconsideration of the final decision (11 AAC 02).

All comments must be received by the Comment Deadline: 4:30 pm, Alaska Standard Time, February 2nd, 2013.

The ADNR complies with Title II of the Americans with Disabilities Act of 1990. Individuals with disabilities who may need auxiliary aids, services, or special modifications to participate may contact the number TTY 907-269-8411 or address above.

Posted: 01/03/2013